

ABSTRACT OF THE DISCLOSURE

5 A display comprises a housing having a mother board, an
outer frame, and a transparent plate, and a plurality of
modules each having a plurality of electron emitters arrayed
on a module board. The modules are disposed as a matrix on
the mother board, and sealed in vacuum in the housing. One
or more spacers may be interposed between the mother board
and the transparent plate to keep a gap at a predetermined
10 distance between the mother board and the transparent plate.